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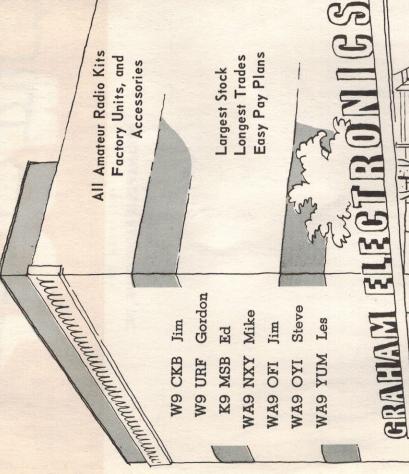
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AMA-CHEWER

The Late February Issue 1969

The publication is mailed to all members and the members of the Indianapolis Radio Club, subscribers. Mon-members may subscribe for Ama-Chewer is published monthly by and for and all amateurs in the Indianapolis area, \$1.50 per year.

second and fourth Friday nights of each month except July and August, in the Indianapolis Guests are welcome, and only an interest in amateur radio is necessary to attend. Meet-Park Board Bldg. at 29th and Harding Sts. The Indianapolis Radio Club meets on the ings start promptly at 8:00 P.M. E.S.T. Club Officers

R9DW		Hunter	Winston E	Ch. Op. Winston
356-7168	S. Dr.	6037 E. Plsnt. Run Blvd., S. Dr.	Plsnt. Ru	6031 E.
M9A1			Wm. Lueth	Treas.

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	Editor Jerry Lucas
Ave.	Lucas
corror	Jerry
55 N. Bolton Ave	Editor Jerry Lucas

Permission is granted to reprint any part of printed, if received before the first Friday Ama-Chewer, provided credit is given. News 291-05/4 from other clubs is welcome, and will 7030 Melbourne Ma. New Augusta of the month.

FREE LISTING OF USED HAM EQUIPMENT ON REQUEST

The President's Frequency

As the new President of your club, it appears to me that the membership has decided that I was getting along too well doing nothing, and it was time to put me to work. I hope I am able to do justice to the club and the members that elected

As we look forward to a new year, I see the club improving from the unique situation of the past few years. Financially we are in excellent condition, the talent of the club membership is equal to any I have ever seen, the enthusiasm of the regular members is unsurpassed, yet the club finds itself without the support of the youngsters.

The Old-Timers are, naturally, the backbone of the club, Here is the needed experience to plan, point, and prod, but it is the younger set that has the necessary time and energy to carry out the plans, programs, and activities. It is the youngerers that give the most support to the late night field day operations, and it is the youngsters that will get the most out of the programs presented to the club.

It is my personal feeling that it is up to each individual member to do what he can to swell the membership. I will try to do my part to keep the meeting programs varied and interesting.

de K9LNX

Winston Hunter, K9DWT, makes an urgent appeal to all members who have club property to contact him regarding condition of such property as you may have.

He also asks for expressions of interest in field day operation.

Please contact him at club or at 291-3513

cing after an operation to repair the torn retina of his eye. This is the second operation Alvey has had in the past few months. The cryogenic surgery on the first eye was very successful, and this time both a cryogenic and a laser beam were used to effect a "weld" on the retina of the second eye.

Alvey is recuperating nicely, but is under strict doctor's orders to rest, which doesn't include operating the rig or girl-

watching.

Alvey is also retiring from Linde on April 1st, and will be able to devote full time to the rig, the telescope, the lathe, and the drawing board. (Esther says- Hi, hi that what he thinks.)

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Louie Linthecomb, K9EAT, is also under the weather with what the medics call mechanically induced hepatitis. This condition was caused by breathing fumes from a potting compound, Louie is also recovring, but says that the doctor says that it will be at least three weeks before he can resume work.

The newest local addition to the ranks of QCWA- Jerry Lucas with membership certificate number 6179. Heck, in about seven more months, I will be eligible for the Old-Old Timers Club. All the errors you see in this publication are a result of my beard getting tangled in the tripewriter keys.

Howard Severied, W9DPL, has antennas for bands from 160 on up to the ultraviolet. His place will soon be known as the W. 71st St. antenna farm. He reports many pleasant CW QSOs on 160 with some of the old-timers who still inhabit those DC bands.

Harry Butler, W90VF, reports hearing Earl Lundy, K96GQ, from a QTH down Shelbyville way.

Guess who I left out of the list of officers on the title page last month? None other than our esteemed treasurer Bill Lueth, W9AI.
Sorry Bill, nothing personal just an oversight. I guess very few people actually read this stuff, because only one guy called it to my attention. Vern Swigert, K9YBZ, was the sharp eyed reader. Vern, by the way is feeling much better and promised to see us at a club meeting in the near future.

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The IEEE is sponsoring an eight week course in Color TV to be taught by RCA personnel and will be held either at RCA on E. 30th or at the Union Hall near RCA on E. Michigan St. Price of the course will be \$15.00. Further details can be learned by calling Dick Judkins at Esterline-Angus or Bob Atherton at NAFI.

Official Bulletin NR 208 From ARRL

The ARRL Intruder Watch is now in its fifth year of operation, with an impressive record of reports leading to intruders being removed from the amateur bands.

Additional work and constant vigilance are necessary. Volunteers, with two or three years amateur experience and good receiving equipment, who can spend two hours a week logging the calls of non-smateur stations in the amateur bands would be welcomed.

Volunteers please write Intruder Watch, ARRL, 225 Main St., Newington, Conn. O6111

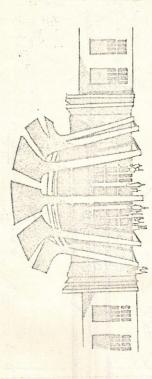
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Did you ever know anybody with a concrete mind? That's one that is all mixed up and permanently set.

1969 NDIANAPOLIS



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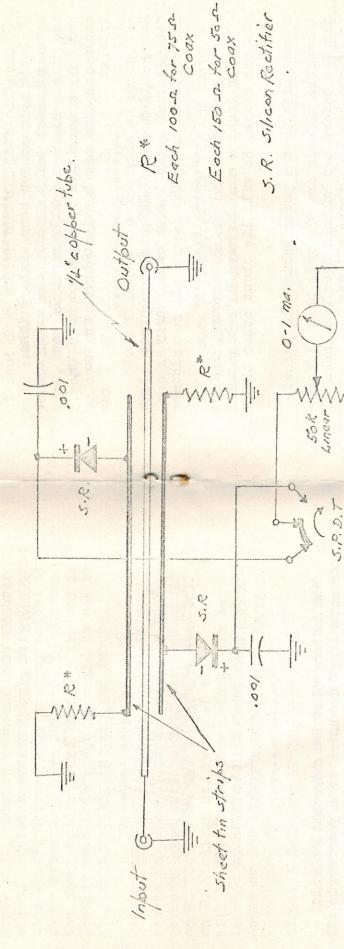


(SAT.) MAY 24, AT BEAUTIFUL LAFAYETTE SQUARE MALL The Indianapolis Ham Association will sponsor a Ham Convention this year during Amateur Radio Week, May 24-31, in the city of Indianapolis and the state of Indiana. The convention will be held Saturday, May 24th at Lafayette Square Mall with manufacturers displays, an all day ham auction, urers displays, an all day ham auction, a MARS station, NASA exhibits, home-brew and kits contest, QSL card contest, and trunk and table displays.

Preceding the convention on the evening of the 23rd a banquet will be held at Stouffer's Inn with Barry Goldwater, K7UGA/K7UIF as guest of honor, with Wally Watts as speaker and Stu Meyer as master of

ceremonies. Five main prizes, one g

Five main prizes, one grand prize, door prizes each 15 minutes all day, gift certificates for the XVLs from Mall Shops, and gifts for the kids. For further details see Joe Poston, K9GCE.



With Switch thrown to Forward Position adjust 50k potentiometer to With Switch thrown to Reflected Position - Read Deflection of meter To calibrate to read S.W. Rosto: give full scale deflection of mater

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Switch

where Rx meter reading (reflected)

S.W. R= 1-18

5.W.R. 19.00 4.00 9.00 5.67 8 0.7 6. S.W. R 1.22 3,00 1.50 2.33 1.86 w 3 3 7.

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Answer to last month's Moodle Nudger; No. 3 The F2 layer.

Let's suppose you have eight bricks, seven of which weigh exactly the same, and one which weighs slightly more. If you had only a sensitive balance, no weights, could you find the heaviest brick in two trials?

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Harry Butler, ex W90VF, is the latest recipient of a two letter call. Harry now responds to W9FU.

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From Signal Report of St. Petersburg, Fla.
"Never trust a man who says he's boss in
his own house. He will lie about other things,
too."

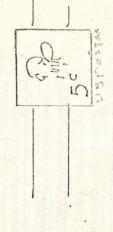
A good wife is the power behind the drone.
A capable wife is one who gets home fifteen minutes before her husband does and looks as if she has been there all day.

The space below was reserved for all the news that you were going to send in but didn't.

Illustrated below is a U. S. 5¢
Postal Card. This little device, available at most drug stores and all post offices, will enable you to get any news about yourself, your activities, any gossip you know, any scuttlebutt, any grapevine rumor, or the results of any experimenting or operating to me in the most convenient way I know of.

Just fill out the one side as shown, write your message on the other side, and drop it into one of those boxes that Uncle mantains on the street corners.

I sure will appreciate it, and maybe the quality of this rag will improve. Why not try and find out?



Jerry Lucas,

7830 Melbourne Road,

New Augusta, IN. 46268

FREQUENCY ALLOCATIONS CHART

APPEARS BELOW BECOMES EFFECTIVE FOR ALL UNITED STATES RADIO AMATEURS.... CHART WHICH ON NOVEMBER 22, 1968 THE APPEARS BELOW BECOMES

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Check the chart above and be sure that you operate within the sub band restrictions for the type of amateur license you hold. FROM MIKE & KEY HAL GRUBER, EDITOR. - WEMGP

Program Preview

factory service representative, will talk Feb., 28th - Bob Updegrave, the local GE on " The State of the Art of Two Way FM Communication," March 14th - Al Strickland, W9LKZ, will talk o transceivers. I know that those of you who heard Al's last talk won't miss this one.

May 24th- Hamfest at Lafayette Square.

ing communication for the parade again this been asked to participate in furnish-May 28th- 500 Festival Parade. The club year. has

June 28th &29th- Field Day

Jan., 25th. 85 hams from 3 states were present. Gary Davis of Columbus, Ind. described a low cost transistorized TV camera, Karl Learner Nimbus and Tiros satellites, and Mike Tallent of ROL the alignment of commercial to the Indiana Amateur TV and UHF Club on the design and construction of home-brew The NAFI Amateur Radio Club was host discussed facsimile equipment for the reception of from Delco Radio, Kokomo, Ind. UHF tuners for ATV.

converters, UHF cavities, two KW amplifiers, for the gear receiving the largest popular and many other items. Prizes were awarded home-brew gear including several cameras, The meeting featured many pieces of vote.

This club is the most progressive ATV group in the United States and plans are underway to publish an ATV Handbook for constructors around the world. The next meeting will be in two months, and will feature a lecture transmitted over an Amateur IV link.

de W9NTP

SIGNAL REPORT

- 10 -

SIGNAL REPORT

Local DX News

Ed Healy, W9FJR, reports obtaining a 10 meter CW crystal so he can work DX on the low end with his HT 37.

Well, the first section of the ARRL DX calls recognized during this fracas were W9ZFD, W9ZRX, W9TKV, W9SFR, W9CL, and W9UEM. One local reports abt 38 countries worked on 40 fone. The usual startling prefixes appeared - One call worth mentioning HU1P, claiming to be a club group in El Salvador, with YSIXEE operating.

Don't forget, there are three more periods of the ARRL test coming yet- CW on the weekend of Feb., 15th, fone on weekend of Mar. 15th, and the last CW session on Mar., 15th.

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Latest reports have the old DXpeditioner dus Browning, W4BPD, off anytime now for the rarer spots in Africa, and later such places as VQSand VQ9. Keep your hearing aids turned up.

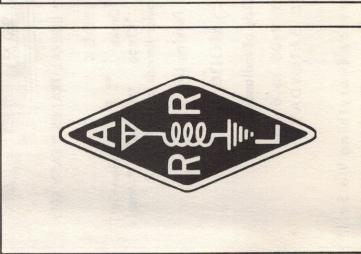
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Surely someone has some news of interest to the local DX clan-if so, send it in-all contributions greatly appreciated.

One thing for sure, I don't find myself in the position of writer because I claim to be the leading authority in this area. Gues it's because I'm just so "available". It so happens that I am employed at the the same plant as ye olde-editor-in-chief, Lucas, and he can put cotinual pressure

75 es how r condx at ur QTH? de W90VF . **********

For Sale- Model CHT Hi Band Conv. 12Volt. Ameco Equip. Corp. \$20- See Lucas W9BS



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